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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,068	07/24/2003	Jane Elizabeth Weier	99-101A	9755
21898	7590 12/22/2005		EXAMINER	
ROHM AND HAAS COMPANY			HARLAN, ROBERT D	
	PARTMENT NDENCE MALL WEST		ART UNIT	PAPER NUMBER
10011.22	PHIA, PA 19106-2399		1713	

DATE MAILED: 12/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			/			
		Application No.	Applicant(s)			
Office Action Summary		10/626,068	WEIER ET AL.			
		Examiner	Art Unit			
		Robert D. Harlan	1713			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address			
THE I - Externanter - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1)🛛	Responsive to communication(s) filed on <u>05 D</u>	<u>December 2005</u> .				
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	is action is non-final.				
3)□	Since this application is in condition for allowards closed in accordance with the practice under the second secon					
Dispositi	on of Claims	Ex parte Quayle, 1955 C.D. 11, 2	100 O.G. 213.			
4)⊠	4) Claim(s) 1-10 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1-10</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or	r election requirement.				
·· _	on Papers					
·	The specification is objected to by the Examine		and the same			
10)	The drawing(s) filed on is/are: a) accep	•	•			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1.☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen		,				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

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Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/05/2005 has been entered.
- 2. The Amendment and Terminal Disclaimer filed by Applicants on 07/19/2005 has been entered.

Response to Amendment/Arguments

- 3. Applicant's amendment and arguments filed on 12/05/2005 have been fully considered and they are found persuasive.
- 4. The rejection of claims 11-13 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over all claims of U.S. Patent No. 6,624,212 is withdrawn.

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Claim Rejections - 35 USC § 102

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5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

- 6. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).
- 7. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Hamilton et al., U.S. Patent No. 6,730,734 (hereinafter "Hamilton"). Hamilton teaches impact modifiers, mineral oil and plastics resins. See Hamilton, col. 2, line 42 through col. 6, line 25. The impact modifiers disclosed in Hamilton are rubbery polymers incorporated in the claimed ranges

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and the plastic resins are high Mw polymers. See cols. 10-11.

Hamilton teaches the use of processing aids such as PARALOID K-

120N (a trademark of Rohm and Haas), which is a high molecular

wt. MMA copolymer.

Conclusion

8. Any inquiry concerning this communication or earlier

communications from the examiner should be directed to Robert D.

Harlan whose telephone number is (571) 272-1102. The examiner

can normally be reached on Mon-Fri, 10 AM - 8 PM.

9. If attempts to reach the examiner by telephone are

unsuccessful, the examiner's supervisor, David W. Wu can be

reached on (571) 273-1114. The fax phone numbers for the

organization where this application or proceeding is assigned

are (703) 872-9306 for regular communications and (703) 872-9306

for After Final communications.

10. Any inquiry of a general nature or relating to the status

of this application or proceeding should be directed to the

receptionist whose telephone number is (703) 308-1495.

Robert D. Harlan Primary Examiner Page 4

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rdh

December 16, 2005